## PATENT COOPERATION TREATY Rec'd PCT/P 2 6 SEP 2005 PCT

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# 1550 A BRINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applic PC0	cant's or agent's file reference 055	FOR FURTHER ACT	ION	See Form PCT/IPEA/416		
	national application No. NB2004/000922	International filing date (da 26.03.2004	y/month/year)	Priority date (day/month/year 26.03.2003	)	
	national Patent Classification (IPC B2/74	or national classification and IPC				
Applicant GRANDI, Ruggero et al						
1.	. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.					
2.						
3.	ANNEYES comprising:					
	a 🔘 sent to the applicant and to the International Bureau) a total of sheets, as follows:					
	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
	inting and	onal Bureau only) a total of (inc for tables related thereto, in co uence Listing (see Section 802	mniiter readable loili	n only, as mucated in the ou	containing a pplemental	
4.	This report contains indicati	ons relating to the following ite	ms:			
		ne opinion				
1	☐ Box No. II Priority					
	☐ Box No. III Non-estal	olishment of opinion with regar	d to novelty, inventive	e step and industrial applicat	oility	
		nity of invention				
	M Day No V Boosono	d statement under Article 35(2) ity; citations and explanations	with regard to novel supporting such state	ty, inventive step or industria ement	u	
	☐ Box No. VI Certain d	ocuments cited				
-	☐ Box No. VII Certain d	efects in the international appli	cation			
	☐ Box No. VIII Certain o	bservations on the internations	al application			
Dat	te of submission of the demand		Date of completion of	this report		
25	.10.2004		07.06.2005			
Na	me and mailing address of the inte	ernational	Authorized Officer		nes Petenza	
pre	eliminary examining authority:	e - P.B. 5818 Patentlaan 2	Telephone No. +31 70	340-3755		
_	Tel. +31 70 340 - 204 Fax: +31 70 340 - 301	) Tx: 31 651 epo nl	Fordhan	~, A ·	To momo appo. And	





International application No. PCT/IB2004/000922

	Box No. I	Basis of the report			
1. With regard to the <b>language</b> , this report is based on the international application in the language in filed, unless otherwise indicated under this item.					
·u	<ul> <li>□ This report is based on translations from the original language into the following language, which is the language of a translation furnished for the purposes of:</li> <li>□ international search (under Rules 12.3 and 23.1(b))</li> <li>□ publication of the international application (under Rule 12.4)</li> <li>□ international preliminary examination (under Rules 55.2 and/or 55.3)</li> </ul>				
2.	With regard to the <b>elements*</b> of the international application, this report is based on <i>(replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):</i>				
	Description	n, Pages			
	1-8	as originally filed			
	Claims, Numbers				
	1-16	as originally filed			
	Drawings, Sheets				
	1/7-7/7	as originally filed			
	□ a sequ	uence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing			
3.	The amendments have resulted in the cancellation of:  the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to sequence listing (specify):				
4.	had not be Supplemen	eport has been established as if (some of) the amendments annexed to this report and listed below sen made, since they have been considered to go beyond the disclosure as filed, as indicated in the ntal Box (Rule 70.2(c)). e description, pages e claims, Nos.			
	☐ the ☐ the	e drawings, sheets/figs e sequence listing <i>(specify)</i> : y table(s) related to sequence listing <i>(specify)</i> :			
	* If it	em 4 applies, some or all of these sheets may be marked "superseded."			





International application No. PCT/IB2004/000922

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

5-16

No: Claims

1-4

Inventive step (IS)

Yes: Claims

6-9

No: Claims

1-5,10-16

Industrial applicability (IA)

Yes: Claims

1-16

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

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### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

### Re Item V.

1 The following document is referred to in this communication: D1: GB 2 309 233 A (MHR DESIGNS LIMITED) 23 July 1997 (1997-07-23)

### 2 **INDEPENDENT CLAIM 1**

The present application does not meet the criteria of Article 33(1) PCT, because 2.1 the subject-matter of claim 1 is not new in the sense of Article 33(2) PCT. Document D1 discloses (see for example Fig. 1, the references in parentheses applying to this document): a frame structure for partition walls of building rooms, comprising a plurality of substantially vertical and substantially horizontal elongate support members. which are mutually connected at their ends to define a substantially rigid frame work, at least one of said elongate members comprising a base profile (200) which has at least one central portion (203) adapted to define a housing for the peripheral edges of a partition wall\* and two end portions (219) adapted to engage with lateral profiles\* for accommodating the peripheral edges of the partition, whereby said central portion is substantially parallel to and offset from a geometric plane (D-D') defined by said end portions, so as to increase the height of said housing, while maintaining the same transverse dimension of said elongate support members.

(\*Regardless of whether the central portion and the two end portions actually house respectively engage the partition wall and lateral profiles of the type claimed, they are of a shape that would allow this, i.e. they are adapted to do so, as stated in the claim.)

3 DEPENDENT CLAIMS 2-5, 10-16 Dependent claims 2-5, 10-16 do not contain any features which, in combination

with the features of any claim to which they refer, meet the requirements of the PCT in respect of novelty and/or inventive step (Article 33(2) and (3) PCT - see Box no. V).

4 **DEPENDENT CLAIMS 6-9** 

> The combination of the features of dependent claims 6-9, is neither known from. nor rendered obvious by, the available prior art. The reasons are as follows:

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(SEPARATE SHEET)

International application No.

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- 4.1 Since the same base profile as that referred to in paragraph 2.1 above is disclosed in D2 as acting, inter alia, as a spacer profile of the type described in claim 6, the skilled person would have no reason to adapt its shape further.
- 4.2 Claims 7-9 are dependent on claim 6 and as such must also satisfy the requirements of the PCT in respect of novelty and/or inventive step if claim 6 does so.